

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

Date: 08.05.21	Job No.: 00566	ADR Yes/No: Y	ADR Date: 08.05.21	ECN #: 1191
Product No.: D350-636		Created By: PS	Approved By:	
Product Name: Skidtubes		Checked By:		General Manager Approval:

Distribution	Reqd	Resp	Received	Distribution	Reqd	Resp	Received
Production Manager	Y	LL		Customer Technical Support	Y	DSTOW	18.05.21
Production Engineering Coord	Y	DD	18/05/21	Marketing	Y	SW	08.05.21
Director Quality Assurance	N			Quality	Y	JM	08.05.21
Customer Order Processing	Y	BG/SB	Skidtubes 08/05/21	PROD DOC. CONTROL	Y	JLD	18.05.21

Reason for Change: Skidtube not fitting correctly onto crosstube saddle

Documents Affected:
Release: - DS1 9413 Rev A - D3791 Rev A - D3793 Rev A - D3794 Rev A

#	Engineering Actions	Reqd	Resp	Notes	Complete
1	Required Documents/Drawings Under Review	Y	PH		08.05.21 PH
2	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ	Add DS1 9413 for CHG 004 kits	08.05.21 KJ
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		08.05.23 KJ
4	Update Grey Project Binder	Y	KJ		08.05.23 KJ
5	Move Electronic Files	Y	KJ		08.05.23 KJ
6	Update Master Document List (MDL) <i>Rev I</i>	Y	PH		08.05.21 PH
7	Update Document Record (DR) <i>Rev. G</i>	Y	KJ		08.05.21 KJ
8	Create/Update Change Record Form	Y	KJ	D350-636-011/-012/-013/-014 NOW @ CHG 004	08.05.21 KJ
9	Create/Update PPP's	Y	KJ	D350-636-011/-012/-013/-014 NOW @ CHG 004	08.05.21 KJ
10	Update Controlled PDF Files	Y	KJ		08.05.23 KJ
11	Notify TC/FAA of Change	N			
12	Update QSI 021 and/or STC Approval List	N			
13	Update Product Development Summary	N			
14	Update Accpac Database	Y	KJ	See attached, comment 5) (new kits)	08.05.21 KJ
15	Update Access (ARC) Database	Y	KJ	See attached, comment 5) (new kits)	08.05.21 KJ
16	Update/Verify ARC	Y	KJ		08.05.21 KJ
17	Update Paperwork Kits in Production	Y	JLD	See attached, comment 2)	See ATTACHED
18	Update Qpulse/Laminated Dwgs	Y	KJ	As required	N/A KJ
19	Update Product Compatability Matrix	N			
20	Create Eurocopter Form (FEE)	N			
21					

#	Production Actions	Reqd	Resp	Notes	Complete
22	Create/Update Coss IPP/BOM	Y	DD	See attached, comment 5), 6)	
23	Update FAI Sheets	N	PS		See ATTACHED
24	Create/Update CNC Programs	Y	DD	Verify .dxf files	
25	Create/Update Tooling	N			
26	Red Tag Stock (Specify)	Y	JM	See attached, comment 1)	08.05.22
27	Rework/Scrap Current Production and/or Stock	Y	LL	See attached, comment 1), 3)	See
28	Update Paperwork Kits in Stock	Y	LL/JLD	See attached, comment 2) See Item 17 Too	ATTACHED
29	Create/Update MPP	N			
30					

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
31	Notify Previous Customers	N			
32	Notify Eurocopter France	N			
33					

Description / Action: See attached Item 9 → DS1 9413-011 CHG 001 & D350-636-045 CHG 001
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Additional ECN 1191 notes:

- 1) Rework all in stock and in production I.A.W. DSI 9413
- 2) For all kits reworked to DSI 9413, D350-636-011/-012/-013/-014 will now be @ CHG 004. Include DSI 9413 Rev. A as part of paperwork for CHG 004
- 3) For D3793-3 made on 08.05.20 (round holes on end), re-work to match RELEASED D3793-3 Rev. A as required and if possible.
- 4) For D3794-3 gaskets, scrap all made with round holes on end.
- 5) New kits are:

DSI 9413-011 (CHG 001) and **D350-636-045 (CHG 001)**

New parts are:

D3791-1, D3793-1, D3793-3, D3794-1, D3794-3

- 6) DO NOT REVISE D350-636-011/-012/-013/-014 ESTIMATES. KEEP UNDER REVIEW

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Product Name: Skidtubes		Checked By: S.	General Manager Approval:	

Distribution	Reqd	Resp	Received
Production Manager	Y	LL	
Production Engineering Coord	Y	DD	
Director Quality Assurance	N		
Customer Order Processing	Y	BG/SB	

Distribution	Reqd	Resp	Received
Customer Technical Support	Y	DSTOW	
Marketing	Y	SW	
Quality	Y	JM	
PROD DOC. CONTROL	Y	JLD	

Reason for Change: Skidtube not fitting correctly onto crosstube saddle

Documents Affected:
Release:
✓ - DS1 9413 Rev A
✓ - D3791 Rev A
✓ - D3793 Rev A
✓ - D3794 Rev A

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1	Required Documents/Drawings Under Review	Y	PH		08.05.21 <i>RJ</i>
2	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ	Add DS1 9413 for CHG 004 kits	08.05.21 <i>SJ</i>
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		
4	Update Grey Project Binder	Y	KJ		
5	Move Electronic Files	Y	KJ		
6	Update Master Document List (MDL)	Y	PH		08.05.21 <i>RJ</i>
7	Update Document Record (DR) <i>Rev. G</i>	Y	KJ		08.05.21 <i>SJ</i>
8	Create/Update Change Record Form	Y	KJ	D350-636-011/-012/-013/-014 NOW @ CHG 004	08.05.21 <i>RJ</i>
9	Create/Update PPP's	Y	KJ	D350-636-011/-012/-013/-014 NOW @ CHG 004	08.05.21 <i>SJ</i>
10	Update Controlled PDF Files	Y	KJ		
11	Notify TC/FAA of Change	N			
12	Update QSI 021 and/or STC Approval List	N			
13	Update Product Development Summary	N			
14	Update Accpac Database	Y	KJ	See attached, comment 5) (new kits)	08.05.21 <i>RJ</i>
15	Update Access (ARC) Database	Y	KJ	See attached, comment 5) (new kits)	08.05.21 <i>SJ</i>
16	Update/Verify ARC	Y RF	KJ		08.05.21 <i>RJ</i>
17	Update Paperwork Kits in Production	Y	JLD	See attached, comment 2)	
18	Update Qpulse/Laminated Dwgs	Y	KJ	As required	N/A <i>RJ</i>
19	Update Product Compatability Matrix	N			
20	Create Eurocopter Form (FEE)	N			
21					

#	Production Actions	Reqd	Resp	Notes	Complete
22	Create/Update Coss IPP/BOM	Y	DD	See attached, comment 5), 6)	<i>11/08/05/23</i>
23	Update FAI Sheets	N	KJ		
24	Create/Update CNC Programs	Y	DD	Verify .dxf files	<i>11/08/05/23</i>
25	Create/Update Tooling	N			
26	Red Tag Stock (Specify)	Y	LL	See attached, comment 1)	
27	Rework/Scrap Current Production and/or Stock	Y	LL	See attached, comment 1), 3)	
28	Update Paperwork Kits in Stock	Y	LL/ BLT	See attached, comment 2) See Item 17 Too	
29	Create/Update MPP	N			
30					

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
31	Notify Previous Customers	N			
32	Notify Eurocopter France	N			
33					

Description / Action: See attached Item 09 → DS1 9413-011 CHG 001 & D350-636-045 CHG 001
